

1/23

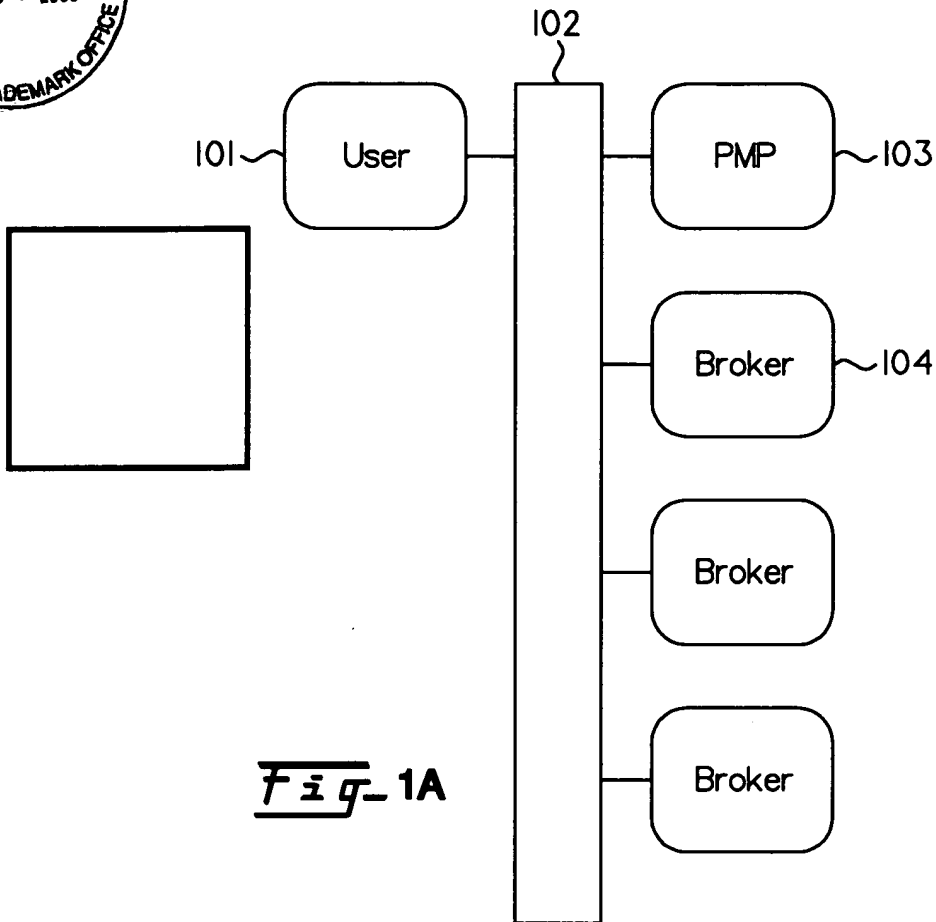


Fig- 1A

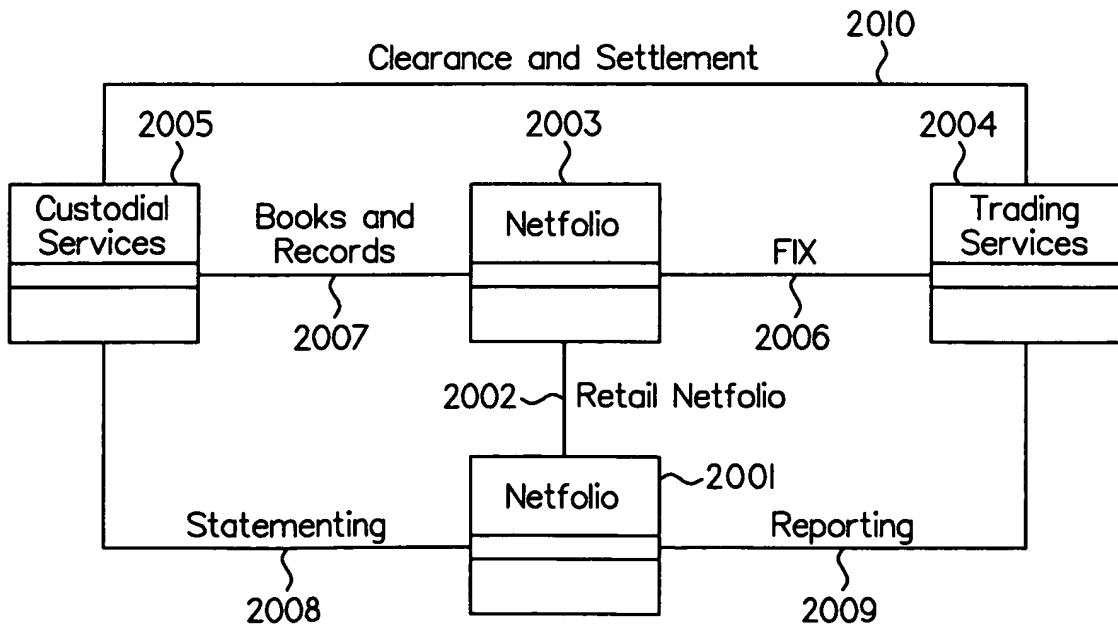
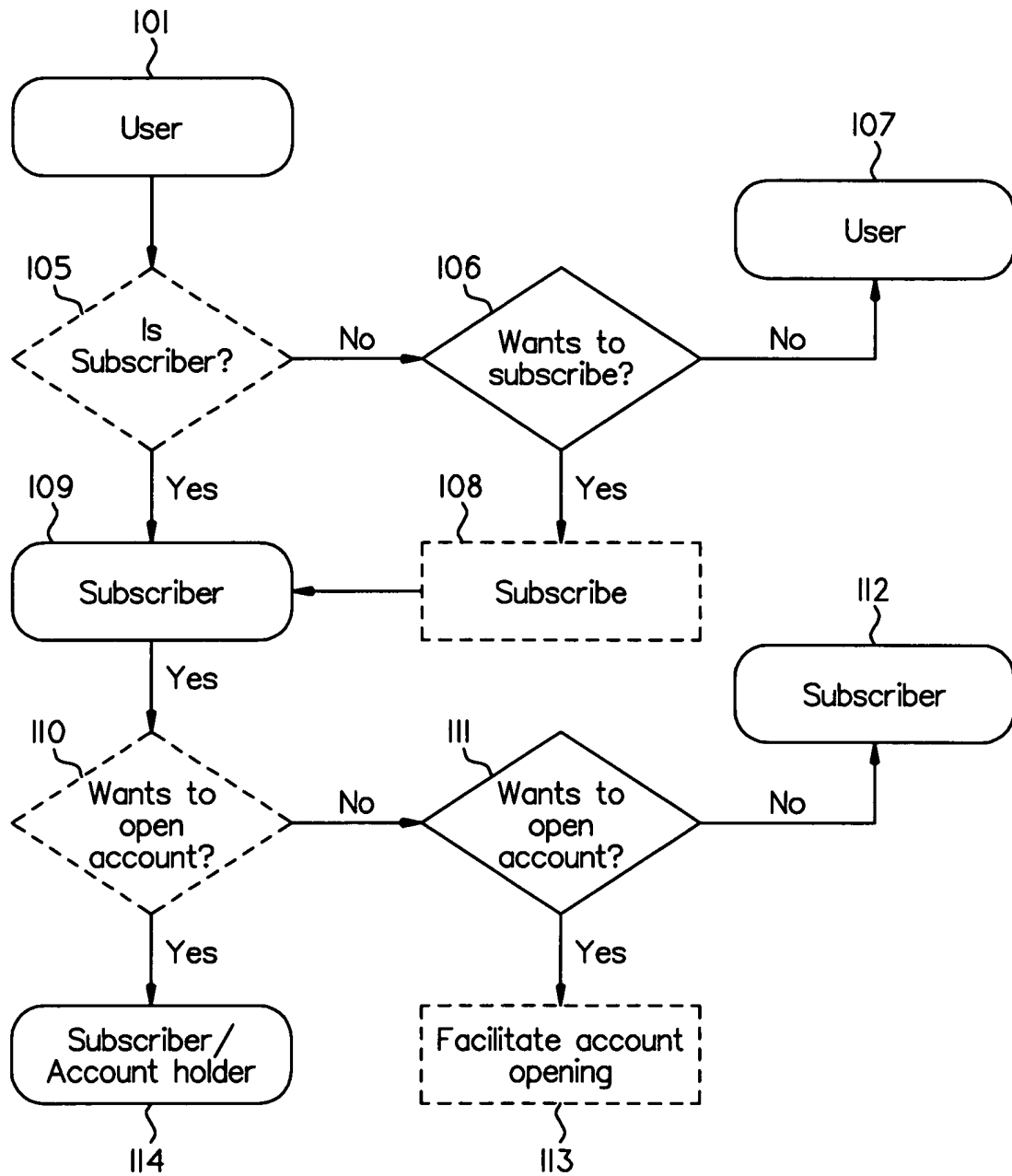
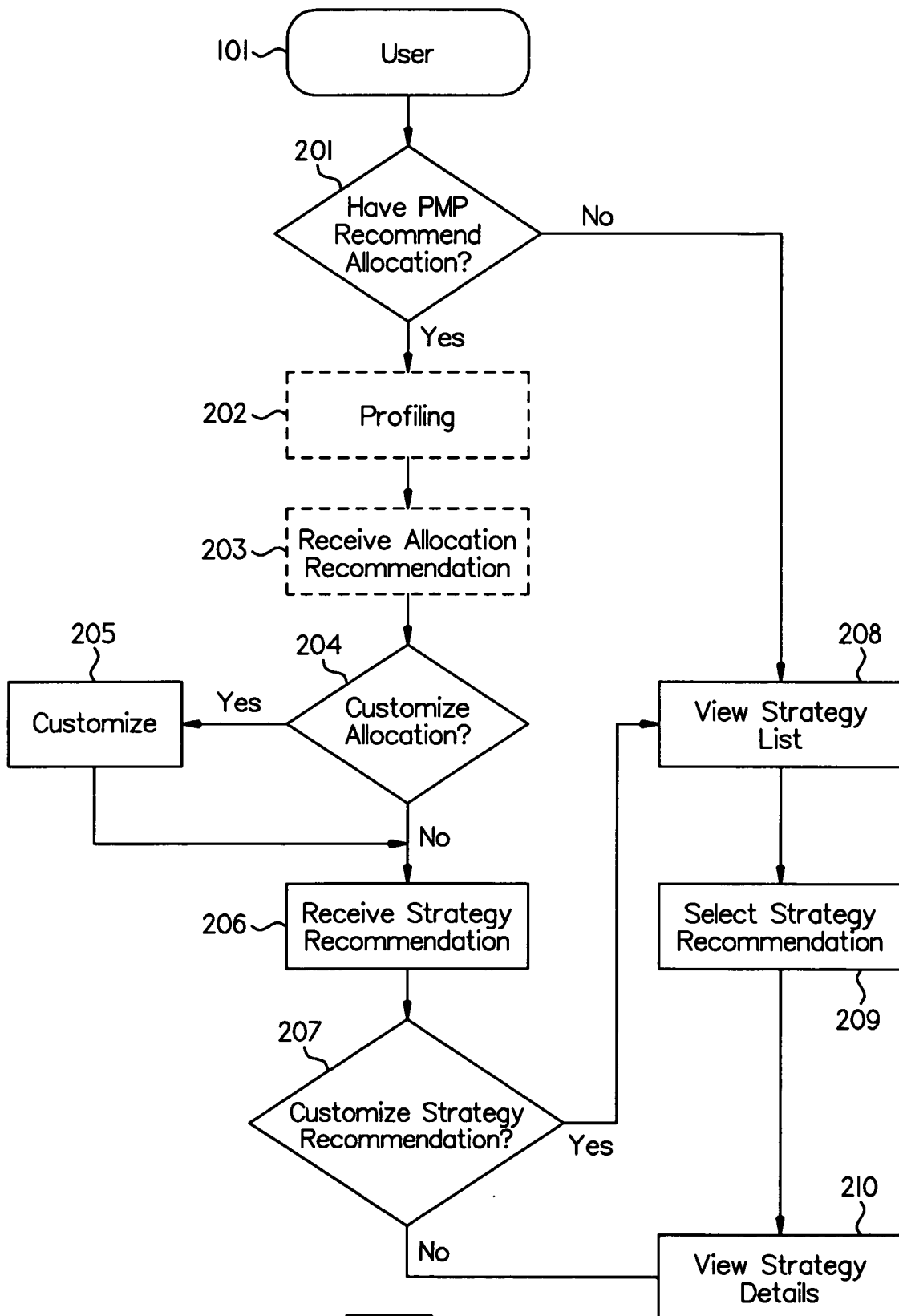


Fig- 1B

2/23

Fig- 1C

3/23

Fig-2

4/23

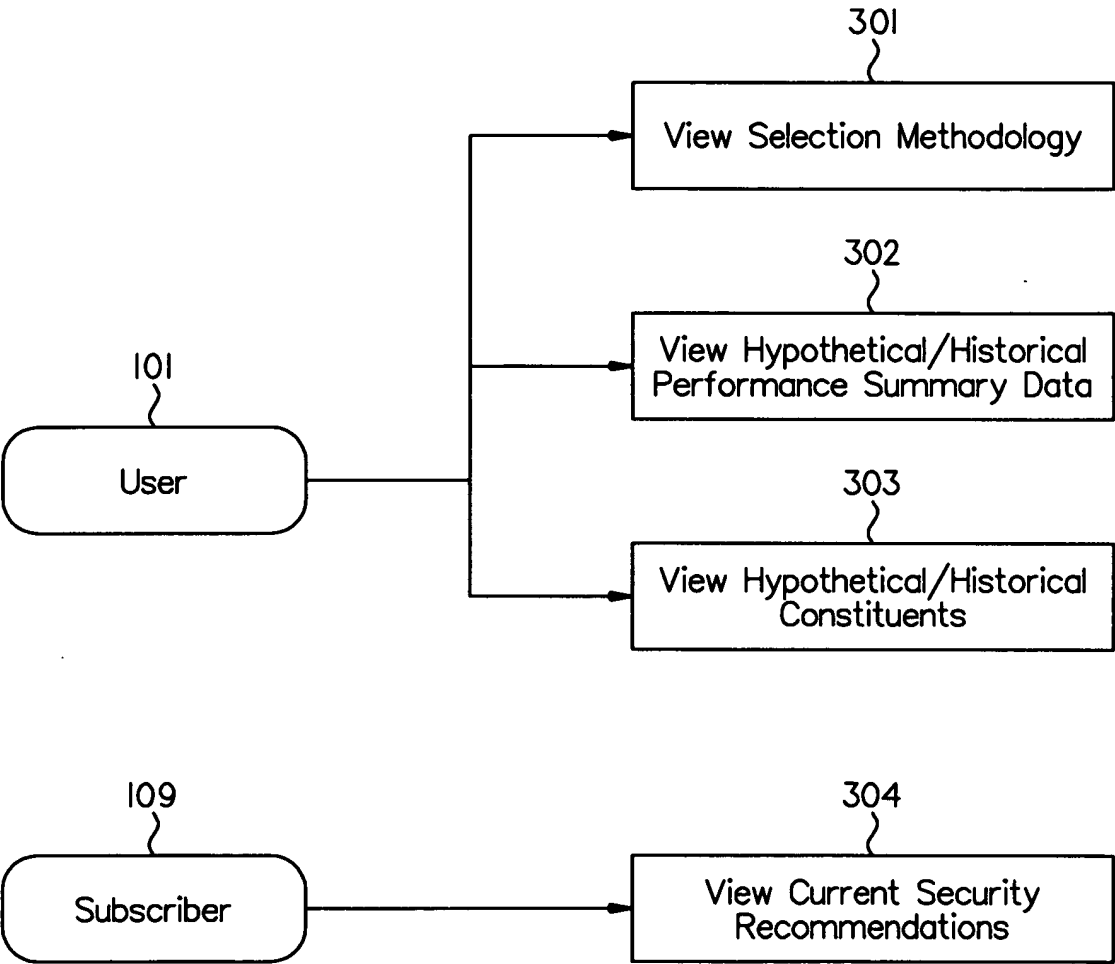


Fig- 3

# REPLACEMENT SHEET

5/23

110

Ranked Strategy	One Month
1	23.00%
2	20.40%
3	18.50%
4	17.00%
5	6.25%

111

Fig- 4A

112

Ranked Strategy	One Month
1	23.00%
2	20.40%
3	18.50%
4	17.00%
5	6.25%

113

One Week
One Month
One Quarter
Two Quarters
Three Quarters
One Year
Year-to-date
Two years
Custom

Fig- 4B

Ranked Strategy	One Month
1	46.00%
2	43.00%
3	25.00%
4	19.00%
5	12.00%

One Week
One Month
One Quarter
Two Quarters
Three Quarters
One Year
Year-to-date
Two years
Custom

Fig- 4C

# REPLACEMENT SHEET

6/23

Ranked Strategy	One Month	Strategy Name
1	46.00%	Growth
2	43.00%	Index Plus A
3	25.00%	Value
4	19.00%	Capital
5	12.00%	Tech Index Plus

201

Fig- 5A

Ranked Strategy	One Month	Strategy Name
1	46.00%	Growth
2	43.00%	Index Plus A
3	25.00%	Value
4	19.00%	Capital
5	12.00%	Tech Index Plus

202

**Index Plus A (sample holdings)**  
 This strategy was designed to have a high correlation to the S&P 500 while still attempting to do better than it over time. It is a 30-stock portfolio composed of the ten stocks from the S&P 500 Index with the greatest market capitalization; the top ten stocks from Growth by price appreciation; and the top ten stocks from Value by price-to-cashflow.

Fig- 5B

Ranked Strategy	One Month	Strategy Name
1	46.00%	Growth
2	43.00%	Index Plus A
3	25.00%	Value
4	19.00%	Capital
5	12.00%	Tech Index Plus

**Index Plus A (sample holdings)**  
 This strategy was designed to have a high correlation to the S&P 500 while still attempting to do better than it over time. It is composed of the top ten stocks from the S&P 500 Index with the greatest market capitalization; the top ten stocks from Growth by price appreciation; and the top ten stocks from Value by price-to-cashflow.

**Sample Holdings**

- Safeway
- Apple
- Best Buy ★
- Cablevision
- Ann Taylor
- Sonic Automotive

Fig- 5C

203

# REPLACEMENT SHEET

7/23

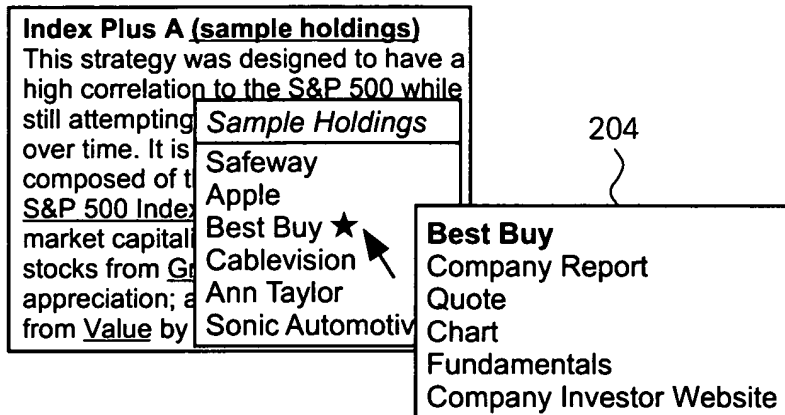


Fig-5D

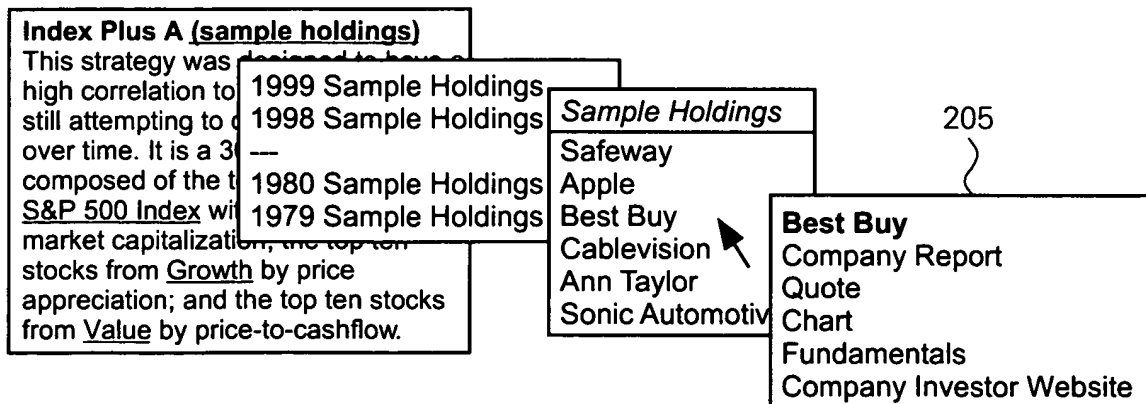


Fig-5E





# REPLACEMENT SHEET

9/23

Strategy Name
Growth
Index Plus A
Value
Capital
Tech Index Plus

Holdings
Model
Purchase

HISTORICAL DATA
Super Bull Market
Bull Market
Bear Market
Super Bear Market

303

RECALC WITH	HISTORICAL DATA		SIMULATED DATA	
	1 year	3 year	5 year	10 year
Average Year	22.00%	24.00%	19.00%	16.55%
Worst Year	22.00%	17.00%	14.00%	-8.00%
Best Year	22.00%	31.00%	31.00%	31.00%
\$10,000 becomes	\$12,200	\$23,863	\$23,863	\$46,251

F i g - 6D

Strategy Name
Growth
Index Plus A
Value
Capital
Tech Index Plus

Holdings
Model
Purchase

HISTORICAL DATA
Super Bull Market
Bull Market
<b>Sideways Market</b>
Bear Market
Super Bear Market

F i g - 6E

Ranked Strategy	One Month
1	46.00%
2	43.00%
3	25.00%
4	19.00%
5	12.00%

Strategy Name
Growth
Index Plus A
Value
Capital
Tech Index Plus

301

Holdings
Model
Purchase

F i g - 7

REPLACEMENT SHEET

10/23

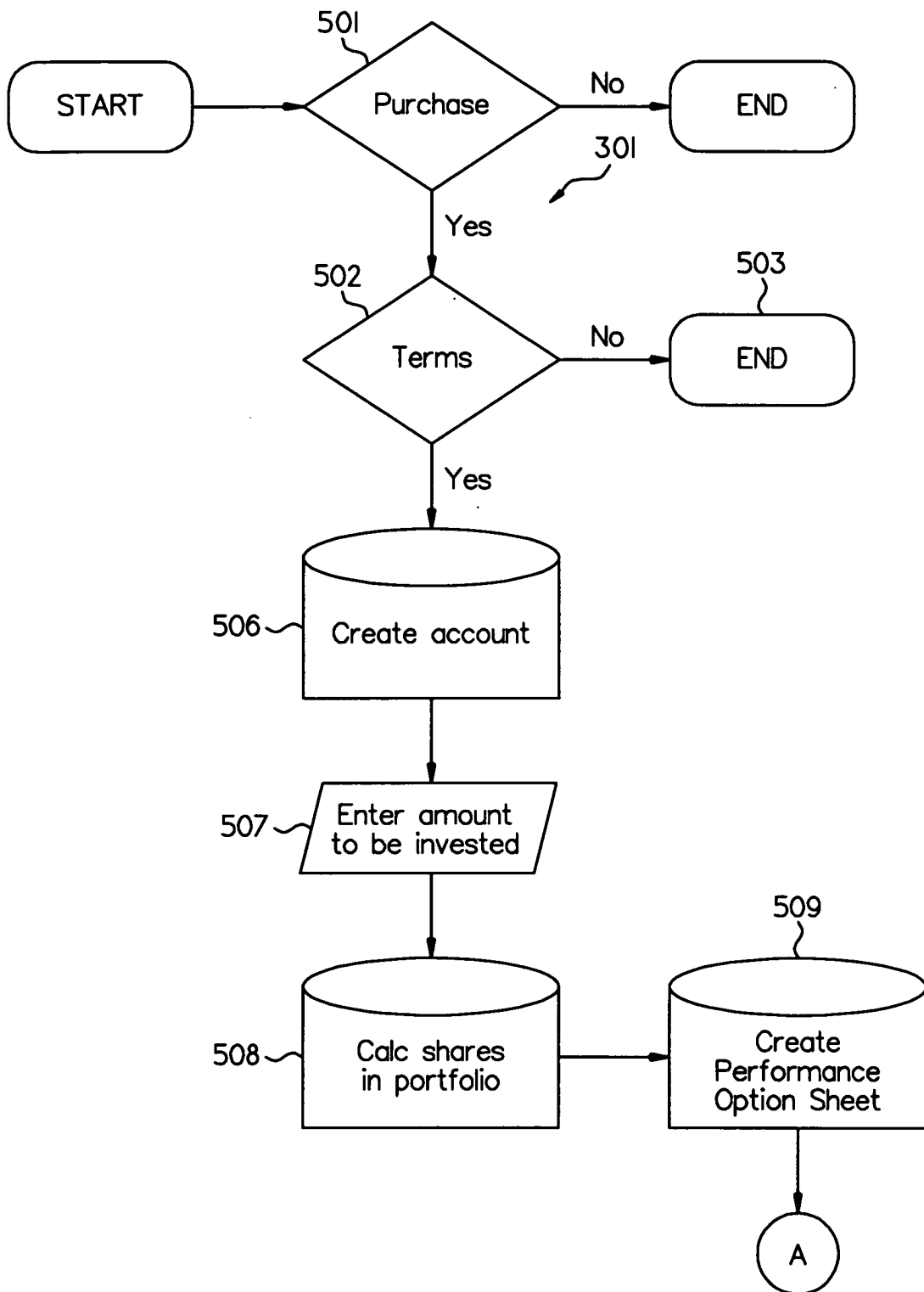
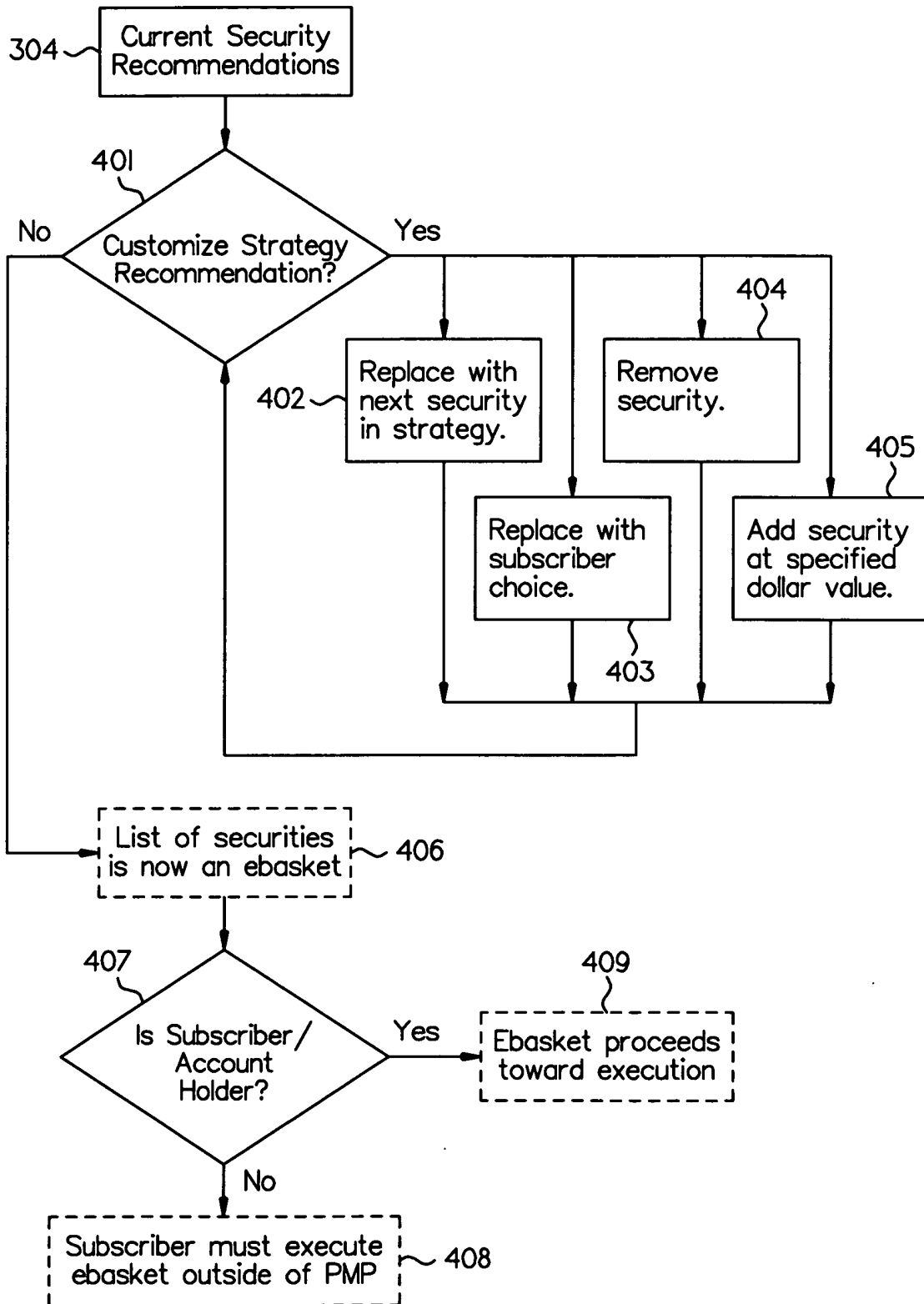
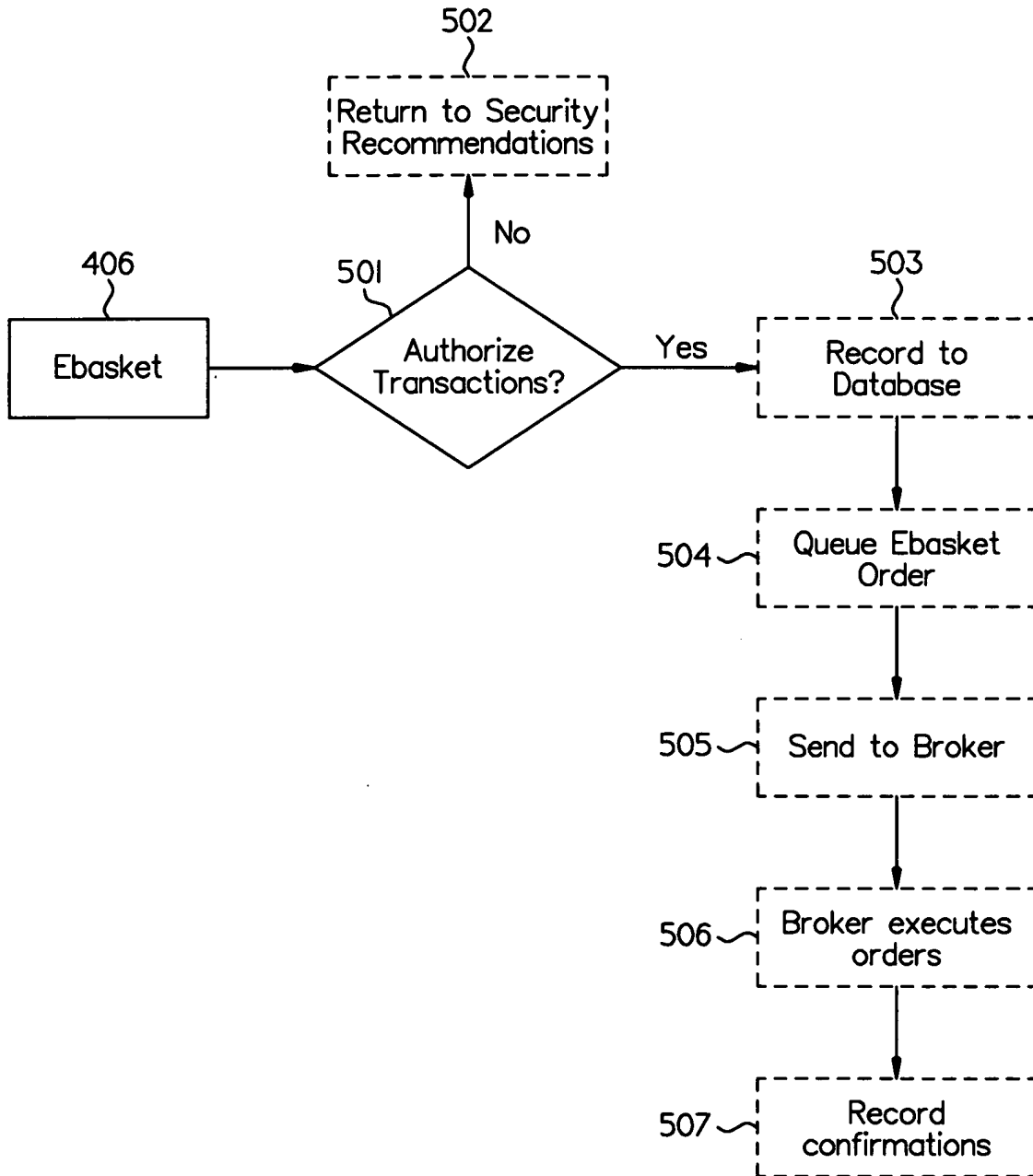


Fig- 8

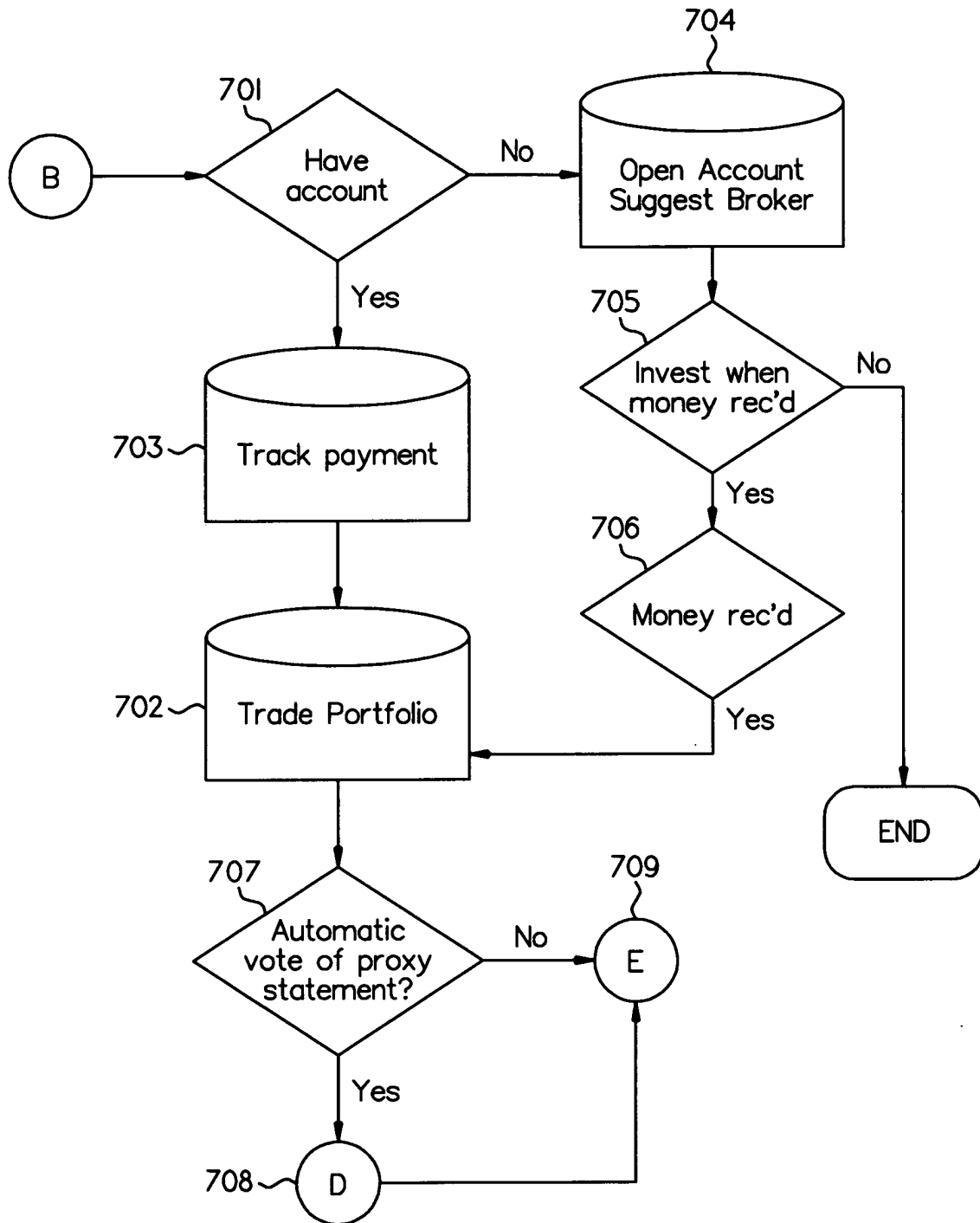
11/23



12/23

Fig- 10

13/23

Fig- 11

14/23


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**My Netfolio**

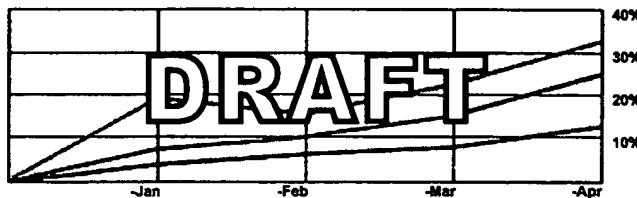
- ☐ Transaction History
- ☐ Rebalance Ebasket
- ☐ Change Personal and Account Information

**Wealthy for Life**

- ☐ Retirement
  - ☐ 401(k)s & Keoghs
  - ☐ IRAs
- ☐ Saving
  - ☐ Compounding
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Hello Steve, Welcome to My Netfolio

**Your Netfolio Performance**

Account:

11001/125025

Benchmark:

S&amp;P 500

[Redraw Chart](#)

Duration:

Year-to-Date

Ebasket:

Market Leaders Blend 30

● **My Ebaskets**

	Inception Date	Gain/Loss \$	Gain/Loss %	Current Value
	07-12-00	0.00	?	0.00
<a href="#">Concentrated Growth</a>	07-13-00	745,981.19	3,778.87	765,722.06
<a href="#">Concentrated Growth</a>	07-13-00	805,204.31	4,078.87	824,945.19
<a href="#">Concentrated Growth</a>	07-15-00	809,944.62	4,102.88	829,685.50
<a href="#">Nasdaq® Growth 5</a>	07-15-00	405,348.56	4,109.27	415,212.81
<a href="#">Nasdaq® Growth 5</a>	07-17-00	667,252.00	6,780.67	677,092.50
	07-18-00	0.00	?	0.00
<a href="#">Leaders Growth 10</a>	07-20-00	29.94	0.30	9,909.38
<a href="#">Blue Chip Index 5</a>	07-20-00	-165.09	-0.84	19,555.69
<a href="#">Blue Chip Value 10</a>	07-20-00	0.00	?	0.00
<a href="#">Blue Chip Value 10</a>	07-20-00	0.00	?	0.00
<a href="#">Blue Chip Value 10</a>	07-20-00	?	?	?
<a href="#">Blue Chip Value 10</a>	07-20-00	?	?	?
Total		?	?	?

● **My Individual Stocks**[Individual Stocks](#)● **My Cash Account**

	Current Yield na%	Current Value na
<a href="#">Money Market</a>		

My Netfolio Total

?

**Netfolio Newswatch****Market Wat**

Dow Jones Industrial



DJIA	10,733
Nasdaq	4,094
S&P 500	1,480

**Strategy Wa**
 Blue Chip 10  
 Mid Cap 20
**Open Orders**
 My IRA  
 Growth Blend
**Suggestions**

Send us a Mes

Fig-12A

15/23


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- ☐ Rebalance Ebasket
- ☐ Change Personal and Account Information

**Wealthy for Life**

- ☐ Retirement
  - ☒ 401(k)s & Keoghs
  - ☒ IRAs
- ☐ Saving
  - ☒ Compounding
  - ☒ Dealing with Risk
  - ☒ Finding Money
- ☐ AAll Articles

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Ticker	Company Name	Exchange	Shares	Current Price	Total Cost	\$gain/loss	%gain/loss
<u>AAPL</u>	APPLE COMPUTER INC	0F	18	53.56	990.00	-25.88	-2.61
<u>CLS</u>	CELESTICA INC	0D	15	69.62	1,018.12	26.25	2.58
<u>DYN</u>	DYNEGY INC NEW	0D	13	78.00	1,017.25	-3.25	-0.32
<u>FLEX</u>	FLEXTRONICS INTL	0F	12	80.44	964.50	0.75	0.08
<u>GTW</u>	GATEWAY INC	0D	15	62.88	967.50	-24.38	-2.52
<u>PHG</u>	KONINKLIJKE PHILIPS ELECTR	0D	19	50.31	963.06	-7.12	-0.74
<u>LEH</u>	LEHMAN BR HOLDINGS	0D	9	116.81	999.00	52.31	5.24
<u>MWD</u>	MORGAN STANLEY DEAN WITTR & CO	0D	11	94.69	998.25	43.31	4.34
<u>SCI</u>	SCI SYSTEMS	0D	19	49.56	966.62	-24.94	-2.58
<u>TNE</u>	TELE NORTE LESTE PARTICI ADS	0D	38	26.00	995.12	-7.12	-0.72

**Total**

9,879.44      29.94      0.30

Customize Sell Re

F i g-12B

16/23

F i g - 12C

**NETFOLIO**

My Netfolio

New to Netfolio?

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July 24, 2000

**View Stocks/Customize: Leaders Growth 10**

The following stocks meet the criteria of the Leaders Growth 10 investment strategy as of previous day.

Investment Amount: \$

Account Number:

Your Cash Balance: \$

Your Buying Power: \$

Symbol Name	Exchange	Bid Tick	Market Price	No. Shares	Est. Total Investment
<input type="radio"/> AAPL APPLE COMPUTER INC	NASDAQ		53 3/4	18	\$987.50
<input type="radio"/> CLS CELESTICA INC	NYSE		69 5/8	14	\$974.75
<input type="radio"/> DYN DYNEGY INC NEW	NYSE		78	13	\$1,014.00
<input checked="" type="radio"/> ENE ENRON CORP	NYSE		73	13	\$949.00
<input type="radio"/> FLEX FLEXTRONICS INTL	NASDAQ		82 5/8	12	\$991.50
<input type="radio"/> GAT GATEWAY INC	NYSE		62 7/8	16	\$1,006.00
<input type="radio"/> PHG KONINKLUKE PHILIPS ELECTR	NYSE		50 5/16	20	\$1,006.25
<input type="radio"/> LEH LEHMAN BR HOLDINGS	NYSE		116 13/16	8	\$934.50
<input type="radio"/> MWQ MORGAN STANLEY DEAN WITTR & CO	NYSE		94 11/16	10	\$946.88
<input type="radio"/> SCI SCI SYSTEMS	NYSE		49 9/16	20	\$991.25

action

☐ Replace selected with next stock in strategy

☒ Replace selected with

☐ Add a stock

☐ Remove selected

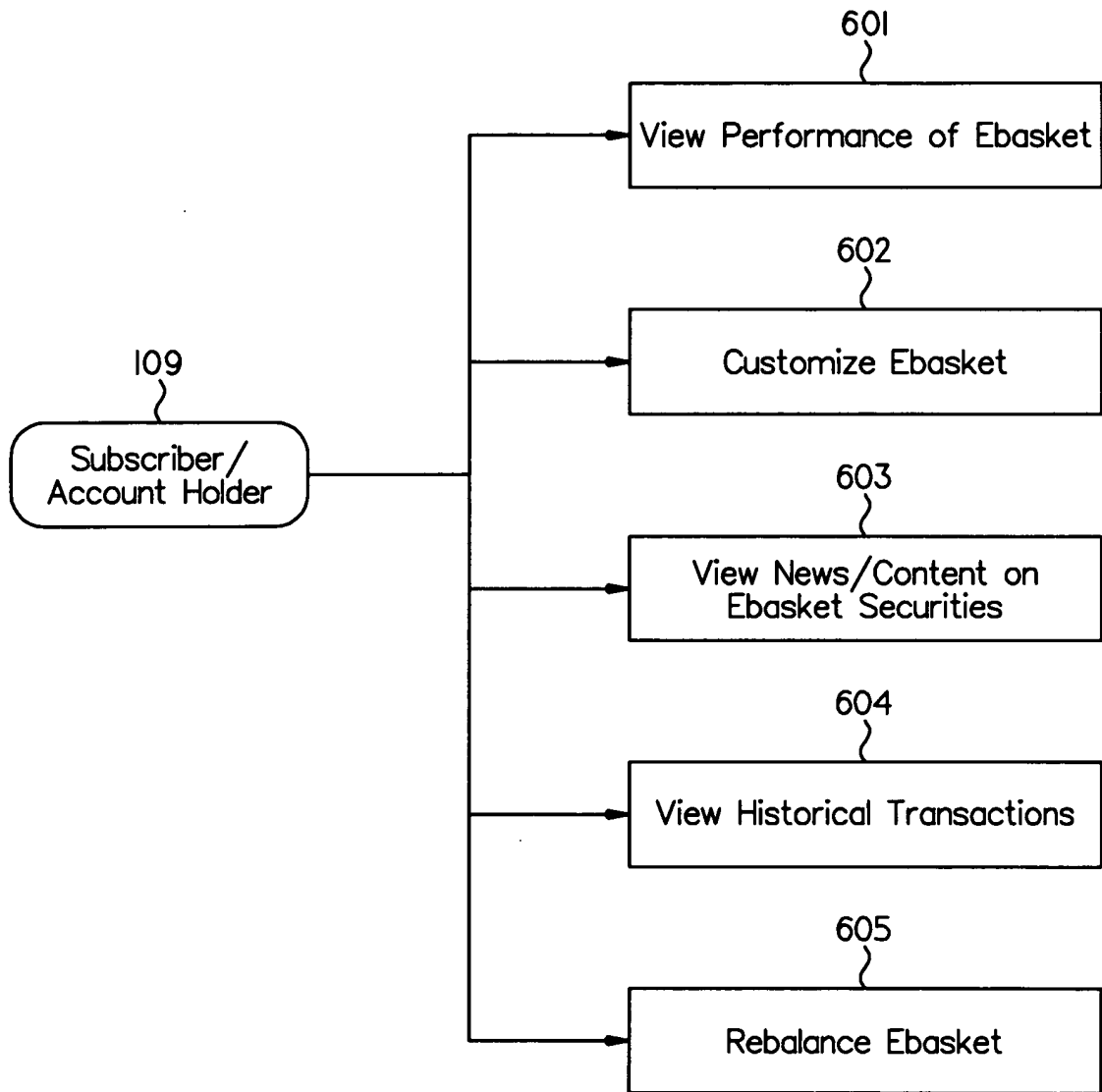
symbol amount

**Estimated Investment Value: \$9,781.82**

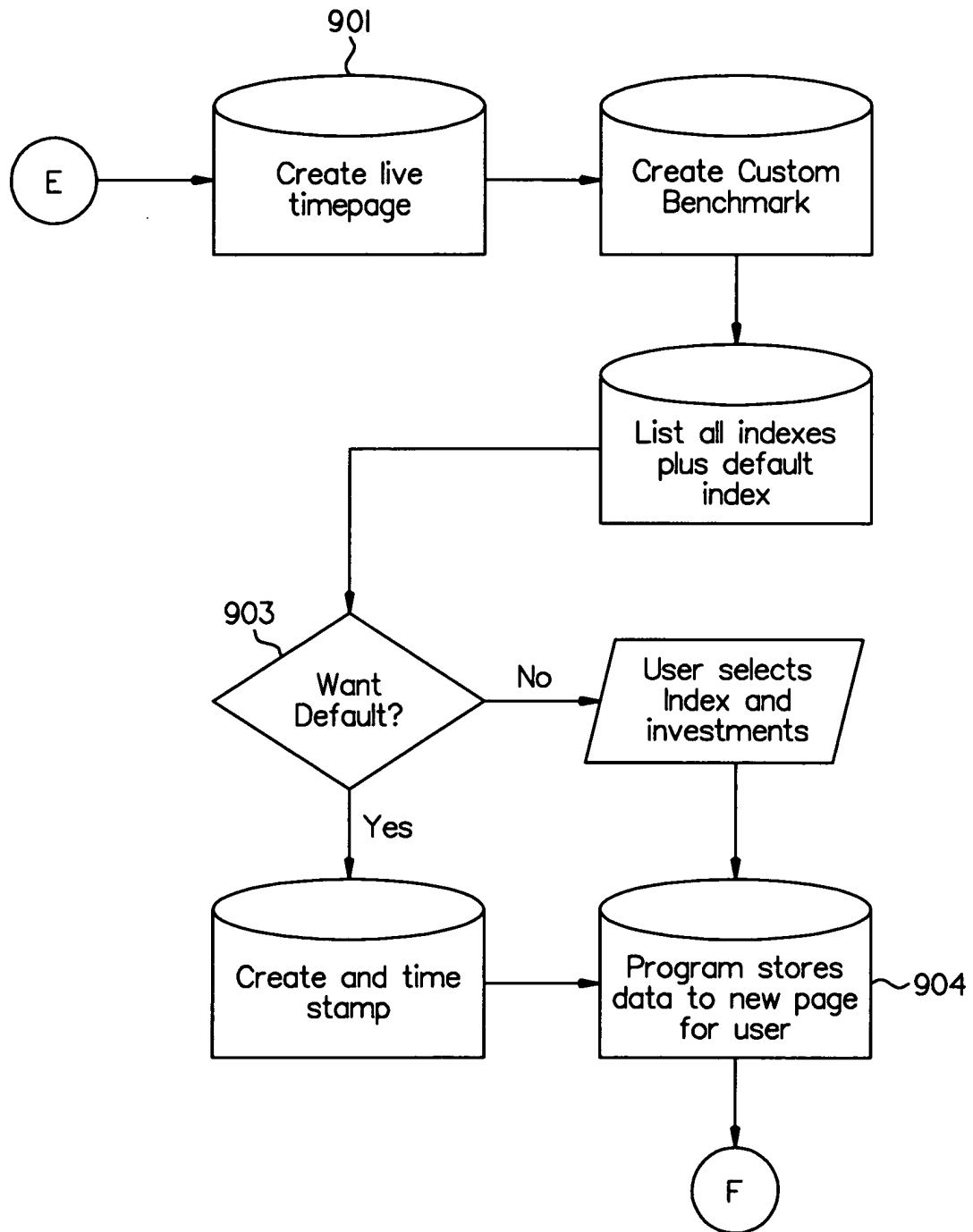
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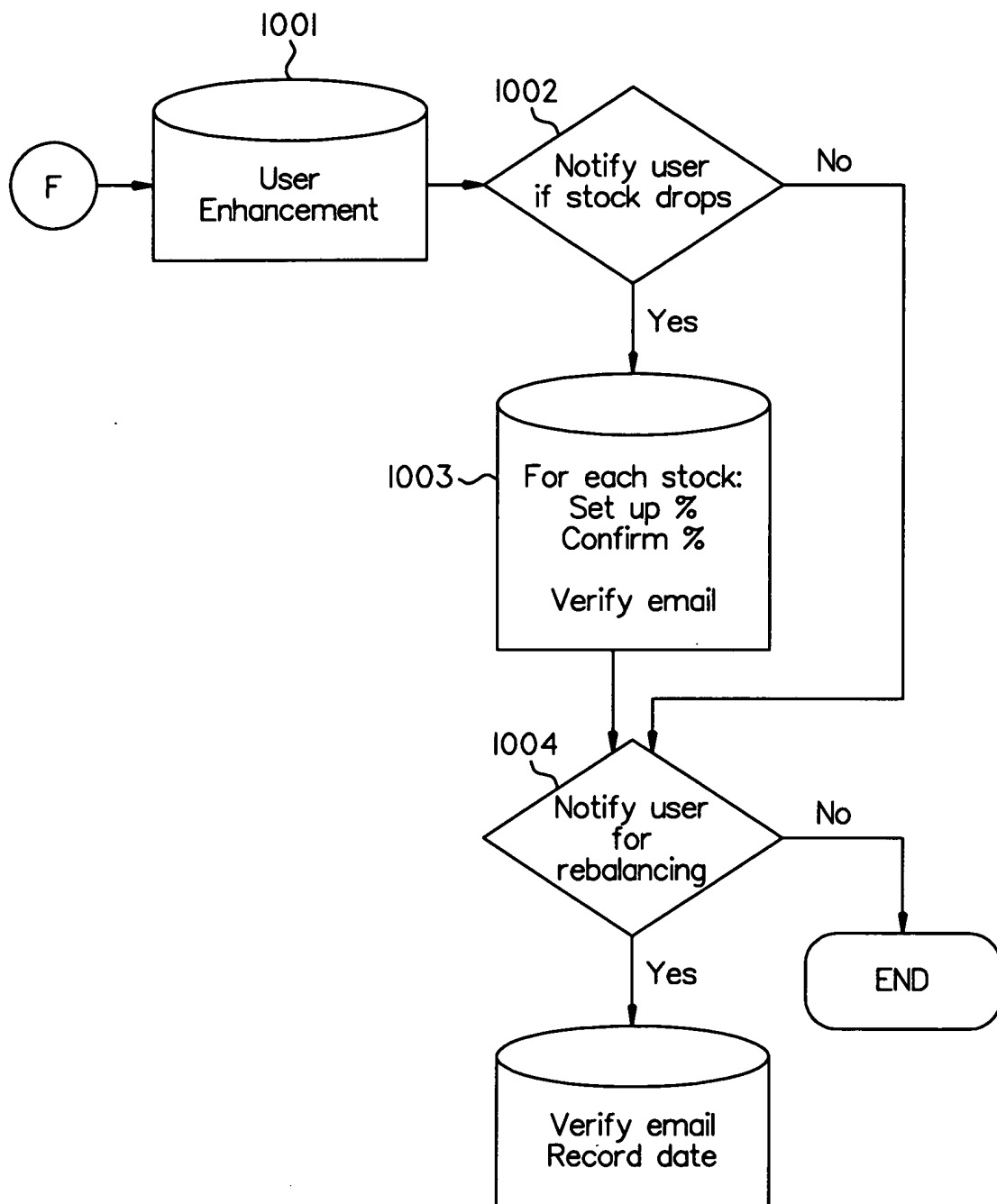
17/23



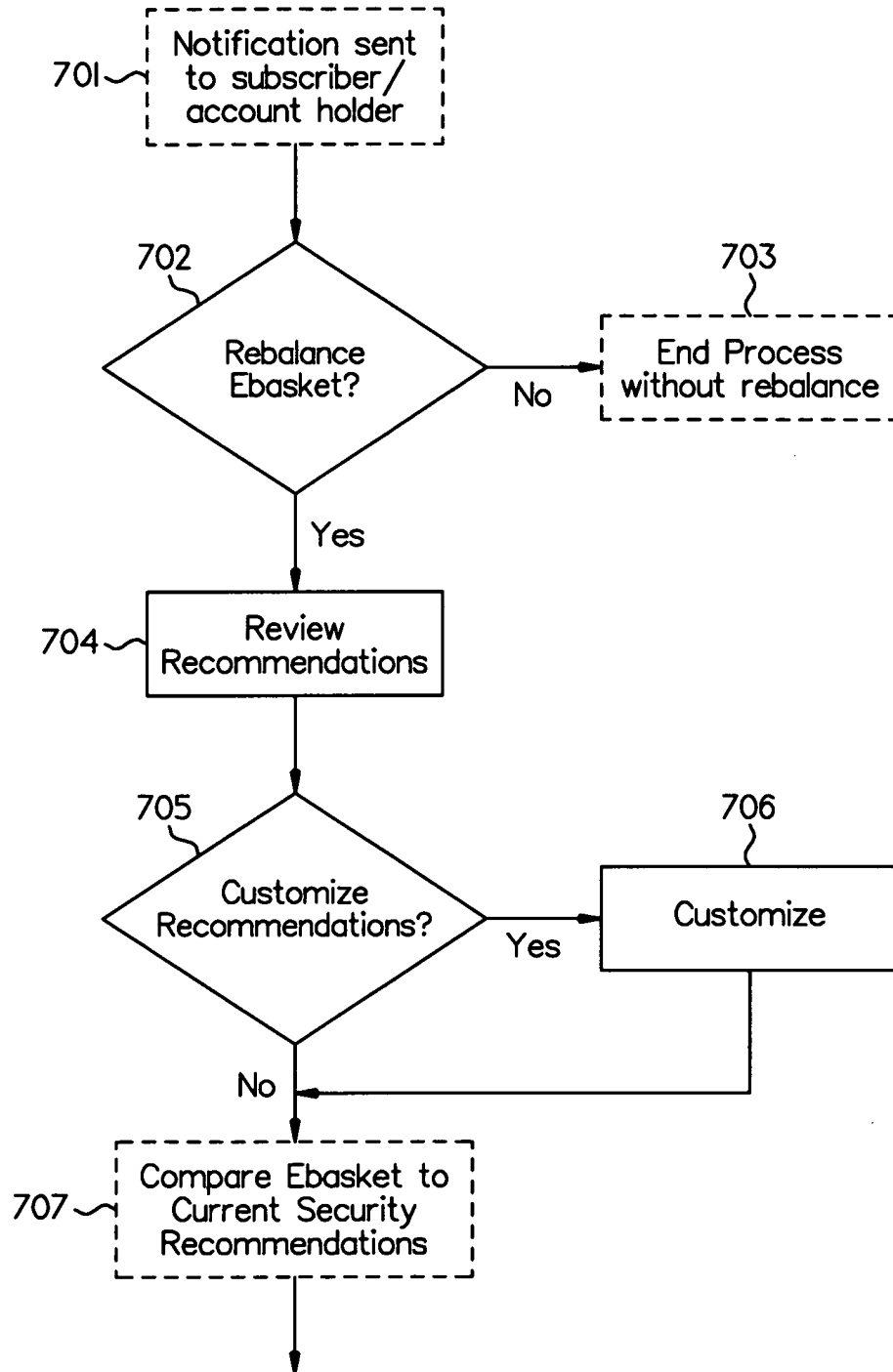
18/23

Fig- 14

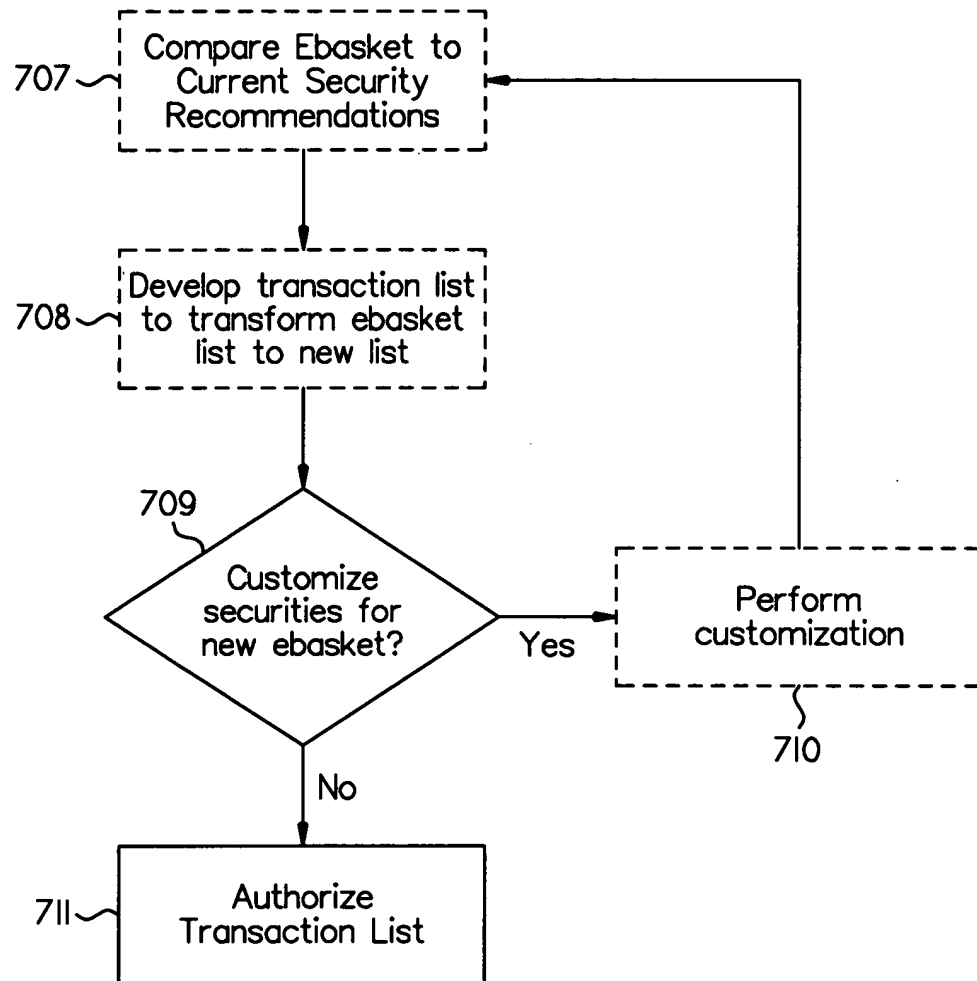
19/23

Fig- 15

20/23

Fig- 16A

21/23

Fig- 16B

# REPLACEMENT SHEET

22/23

Year Ending	Clone Strategy	S&P 500	Delta
1959	20.17	11.96	8.21
1960	6.11	0.47	5.64
1997	43.78	33.36	10.42
1998	31.68	28.58	3.10

Returns are for model portfolio only. They do not include fees, commissions or bid/ask spreads. Generally, the smaller the stock, the larger the spread and the higher the cost to trade the stocks. Future returns may vary and may not be profitable.

Fig- 17

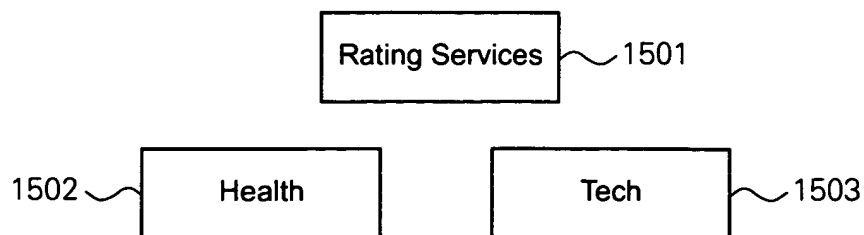
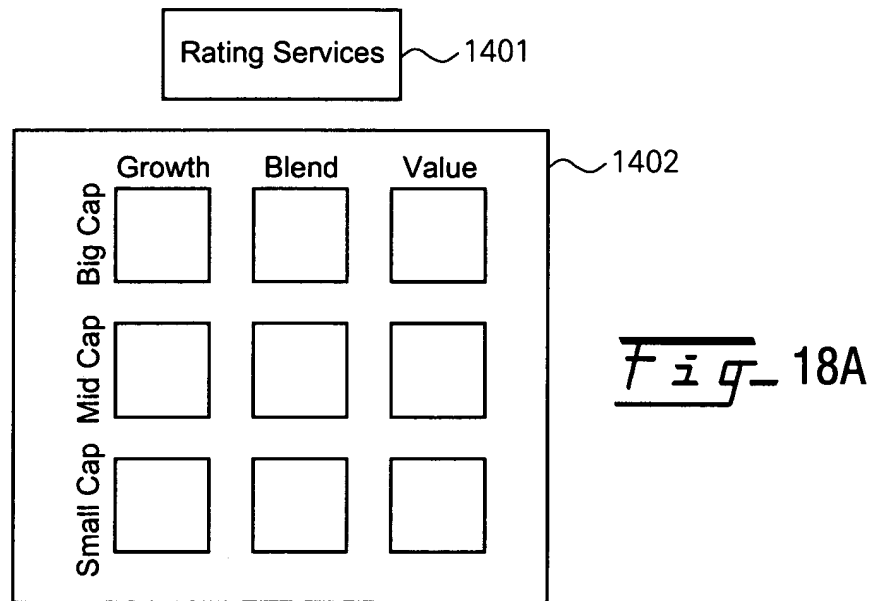


Fig- 18B

**23/23**

```

Package com.netfolio.model.process.aggregator;
import java.util.Hashtable;
import java.util.LinkedList;
public class Aggregator {
    protected Hashtable candidateStocks = new Hashtable ();
    protected Vector universe;
    public Aggregator (Vector universe) {
        this.universe = universe;
    }
    public Vector aggregation () {
//Stage one count the occurrences of an individual stock with in the universe of strategies
        for (Enumeration strategies = universe.elements (); strategies.hasMoreElements (); )
            for (Enumeration stocks = strategies.elements (); strategies.hasMoreElements ();) {
                String stockSpecification = (String) stocks.nextElement ()
                if (!candidateStocks.containsKey (stockSpecification))
                    candidateStocks.put (stockSpecification, new Integer (0));
                Integer newVal = new Integer (((Integer) candidateStocks.get(stockSpecification)).intValue + 1);
                candidateStocks.put(stockSpecification, newVal);
            }
//Stage two sort the list of stocks by the cached number of times that each occurs in the universe
//Sort in decending order
        Vector symbols = candidateStocks.keys ();
        LinkedList result = new LinkedList ();
        for (Enumeration candidates = symbols.elements (); candidates.hasMoreElements ();) {
            String ticker = (String) candidates.nextElement ();
            int popularity = candidateStocks.get (ticker);
            int i;
            for (i = 0; i < result.size (); i++)
                if (candidateStocks.get (results.get(i)).intValue () < popularity)
                    break;
            result.add(i, ticker);
        }
//Return this result
        return result;
    }
    public static void main (String args []) {
        Vector AggregatorStockPicks = new Vector ();
        int i = 0;
        int size = 10;
//Create an Aggregator for a list of strategies
        Aggregator aggregator = new Aggregator (/*List of strategies */);
//Select the top X in this case 10 from the sorted vector of stocks
        for (Enumeration e = aggregator.aggregation ().elements (); ) {
            if (i++ > size) break;
            AggregatorStockPicks.addElement ((String) e.nextElement ());
        }
    }
}

```